


[Advanced Search](#) [Preferences](#) [Language Tools](#) [Search Tips](#)

[Web](#) - [Images](#) - [Groups](#) - [Directory](#) - [News](#)

Searched the web for "advanced train control system" communications with Safesearch on. Results 1 - 10 of about 1

[PDF] [Safety Certification Of MUNI S Advanced Train Control System: A ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... ATCS **Advanced Train Control System** BAH Booz-Allen & Hamilton (ATCS & LRV2 Engineering

Consultant) BART Bay Area Rapid Transit CBTC **Communications Based Train ...**

www.tsd.org/papers/rv3018.pdf - [Similar pages](#)

[Sponsored Links](#)

[RailDriver Train Control](#)

Drive your train with a RailDriver not a keyboard and mouse.

<http://www.raildriver.com>

Internet: *****

[See your message here...](#)

[IEEE-1473-L & Safety Critical Applications](#)

... by transporting safety critical information train control information by tunneling the ATCS (**Advanced Train Control System**) **communications** protocol through ...

www.tsd.org/ieee1473/safety/ - 11k - [Cached](#) - [Similar pages](#)

[[More results from www.tsd.org](#)]

[SF Muni Job Classification: Train Controller](#)

... System) through the use of the computerized **Advanced Train Control System** (ATCS), power ... of mass transit service through radio **communications**, maintenance of ...

agency.governmentjobs.com/sfmuni/viewclassspec.cfm?ClassSpecID=8545&Agency=474&ViewOnly=Yes - 12k -

[Cached](#) - [Similar pages](#)

[GEHH Product Navigation](#)

... Mobile **Communications** Package (MCP) is an integrated data radio designed to provide reliable **communications** over an **Advanced Train Control System** (ATCS) data ...

https://www.getransportation.com/general/signaling/transit_nav.asp?busid=6&hdmMenuId=36 - 34k - [Cached](#) - [Similar](#)

[pages](#)

[Carbourne Control](#)

... integral building block to the **Advanced Train Control System** network. Our equipment promotes economical fuel use, enhances **communications**, provides proactive ...

https://www.getransportation.com/general/apps/global_signaling/Products/CarbourneControl.asp - 28k -

[Cached](#) - [Similar pages](#)

[[More results from https://www.getransportation.com](#)]

[Advanced Manufacturing Technologies: Company Profile](#)

... Data **communications** including satellite, LAN and WAN based technology, and ... Success Stories: RailNET is an **advanced train control system** that provides non-vital ...

strategis.ic.gc.ca/SSG/sa01900e.html - 21k - [Cached](#) - [Similar pages](#)

[PDF] [ACRONYM and ABBREVIATION DIRECTORY for ITS STANDARDS](#)

File Format: PDF/Adobe Acrobat

... advanced transportation controller" ATCS For "**advanced train control system**"

ATIS For ... Department of Transportation CBTC For "**communications-based train ...**

www.standards.its.dot.gov/Documents/Acros.pdf - [Similar pages](#)

[ITS ACRONYM and ABBREVIATION DIRECTORY](#)

... ATCS For "**advanced train control system**". ATIS For "advanced traveler information systems". ... CBTC For "**communications-based train control**". ...

www.standards.its.dot.gov/Documents/ACRONYMand.htm - 13k - [Cached](#) - [Similar pages](#)

[GB-162 ADVANCED TRANSPORTATION CONTROL SYSTEMS - A Technical ...](#)

... Florida's TravTek Project 20 Philadelphia Satellite **Communications** Project 23 US ... CAS)

37 ADVANCED RAIL SYSTEMS 38 ADVANCED TRAIN CONTROL SYSTEM 38 BURLINGTON ...

Welcome to IEEE Xplore

- ☒ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Your search matched **27** of **1015452** documents.

A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance** in **Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or entering a new one in the text box.

☐ Check to search within this result set
Results Key:

JNL = Journal or Magazine **CNF** = Conference **STD** = Standard

1 Proceedings of the 1991 IEEE/ASME Joint Railroad Conference (Cat. No.91CH3004-9)

Railroad Conference, 1991., Proceedings of the 1991 IEEE/ASME Joint , 21-23 May 1991

[\[Abstract\]](#) [\[PDF Full-Text \(152 KB\)\]](#) IEEE CNF

2 Selection of a forward error correcting code for the data communication radio link of the Advanced Train Control System

Ayers, R.G.;

Vehicular Technology, IEEE Transactions on , Volume: 38 , Issue: 4 , Nov. 1989
 Pages:247 - 254

[\[Abstract\]](#) [\[PDF Full-Text \(560 KB\)\]](#) IEEE JNL

3 Advanced train control systems design and use

Moody, H.G.;

Railroad Conference, 1991., Proceedings of the 1991 IEEE/ASME Joint , 21-23 May 1991

Pages:43 - 51

[\[Abstract\]](#) [\[PDF Full-Text \(500 KB\)\]](#) IEEE CNF

4 Advanced train control systems-a project management perspective

Ben-Yaacov, G.;

Vehicular Technology Conference, 1989 IEEE 39th , 1-3 May 1989

Pages:508 - 516 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(696 KB\)\]](#) IEEE CNF

5 ATCS: Advanced Train Control System radio data link design considerations

Sheikh, A.U.H.; Coll, D.C.; Ayers, R.G.; Bailey, J.H.;